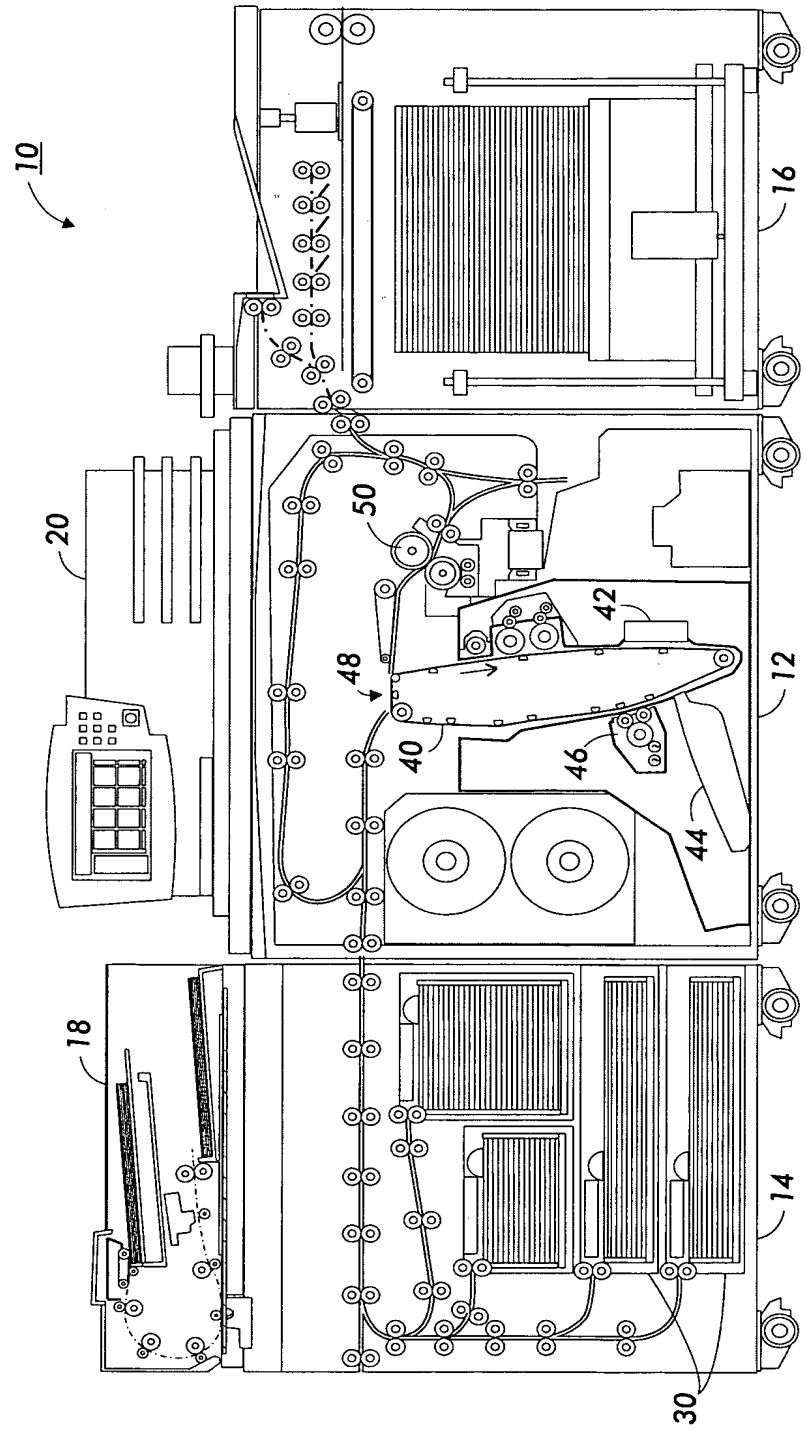

FIG. 1

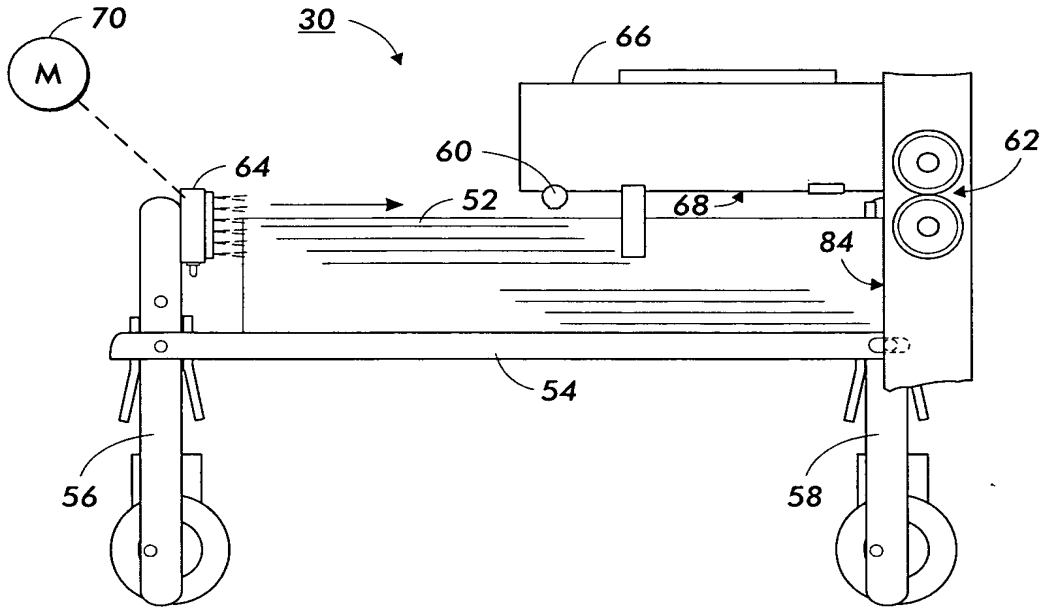
70
M
30
66
64
60
62
52
68
84
54
56
58

FIG. 2

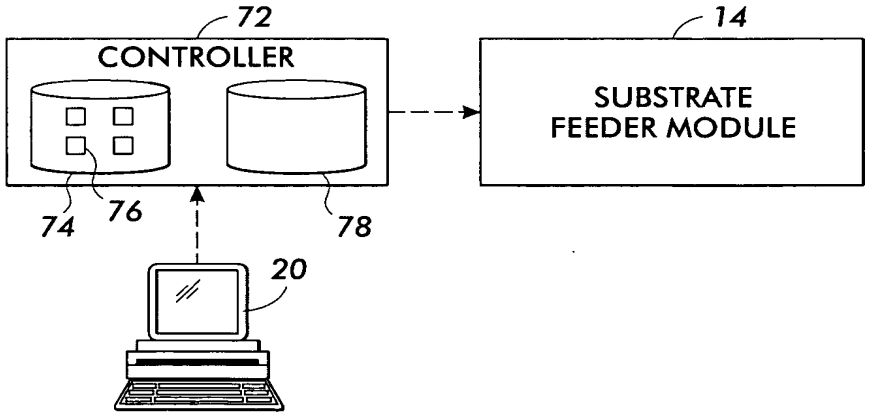
72
CONTROLLER
14
SUBSTRATE
FEEDER MODULE
74
76
78
20

FIG. 3

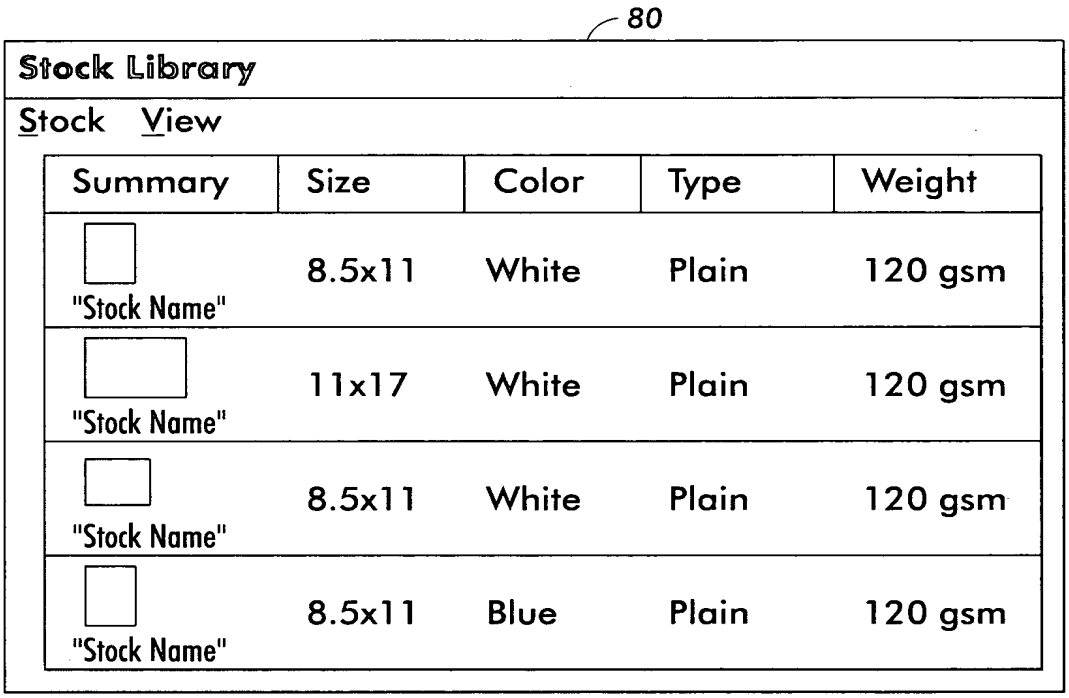
80
Stock Library
Stock View
Summary
Size
Color
Type
Weight
"Stock Name"
8.5x11
White
Plain
120 gsm
"Stock Name"
11x17
White
Plain
120 gsm
"Stock Name"
8.5x11
White
Plain
120 gsm
"Stock Name"
8.5x11
Blue
Plain
120 gsm

FIG. 4

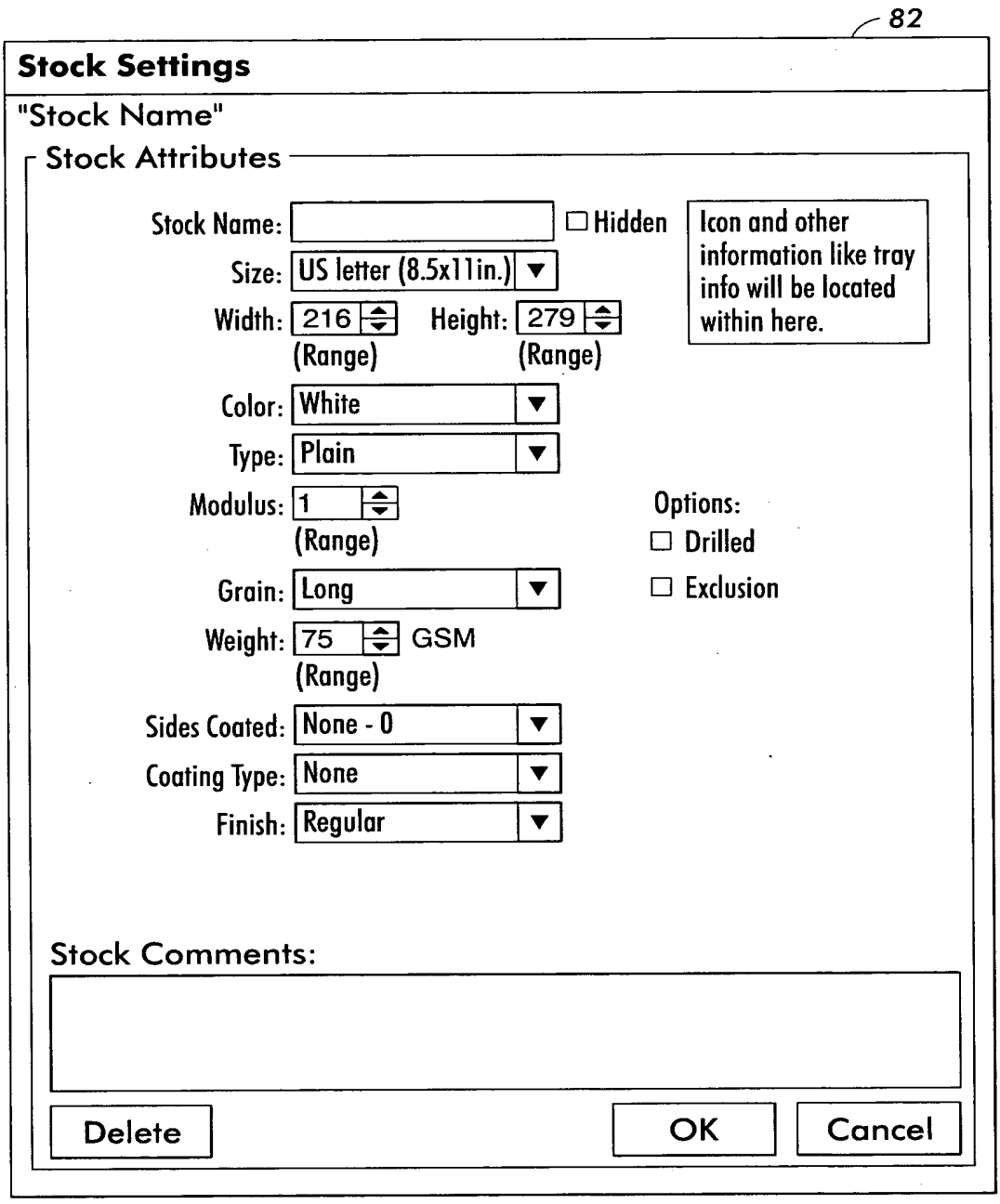
82
Stock Settings
"Stock Name"
Stock Attributes
Stock Name:
Hidden
Icon and other information like tray info will be located within here.
Size:
US letter (8.5x11in.)
Width:
216
(Range)
Height:
279
(Range)
Color:
White
Type:
Plain
Modulus:
1
(Range)
Options:
Drilled
Grain:
Long
Exclusion
Weight:
75
GSM
(Range)
Sides Coated:
None - 0
Coating Type:
None
Finish:
Regular
Stock Comments:
Delete
OK
Cancel

FIG. 5

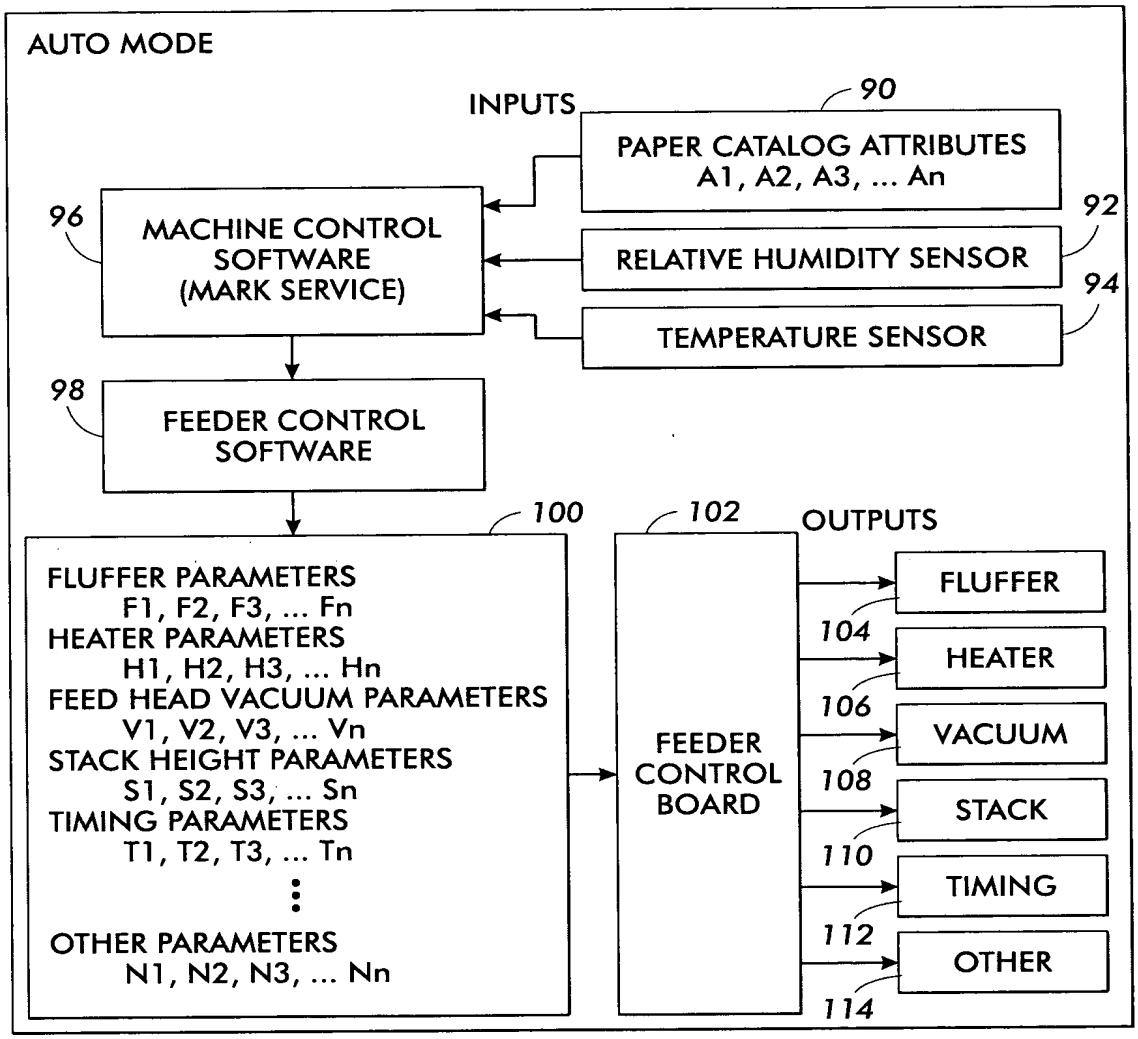
AUTO MODE
INPUTS
90
PAPER CATALOG ATTRIBUTES
A1, A2, A3, ... An
96
MACHINE CONTROL
SOFTWARE
(MARK SERVICE)
92
RELATIVE HUMIDITY SENSOR
94
TEMPERATURE SENSOR
98
FEEDER CONTROL
SOFTWARE
100
102
OUTPUTS
FLUFFER PARAMETERS
F1, F2, F3, ... Fn
HEATER PARAMETERS
H1, H2, H3, ... Hn
FEED HEAD VACUUM PARAMETERS
V1, V2, V3, ... Vn
STACK HEIGHT PARAMETERS
S1, S2, S3, ... Sn
TIMING PARAMETERS
T1, T2, T3, ... Tn
OTHER PARAMETERS
N1, N2, N3, ... Nn
FEEDER
CONTROL
BOARD
FLUFFER
104
HEATER
106
VACUUM
108
STACK
110
TIMING
112
OTHER
114

FIG. 6

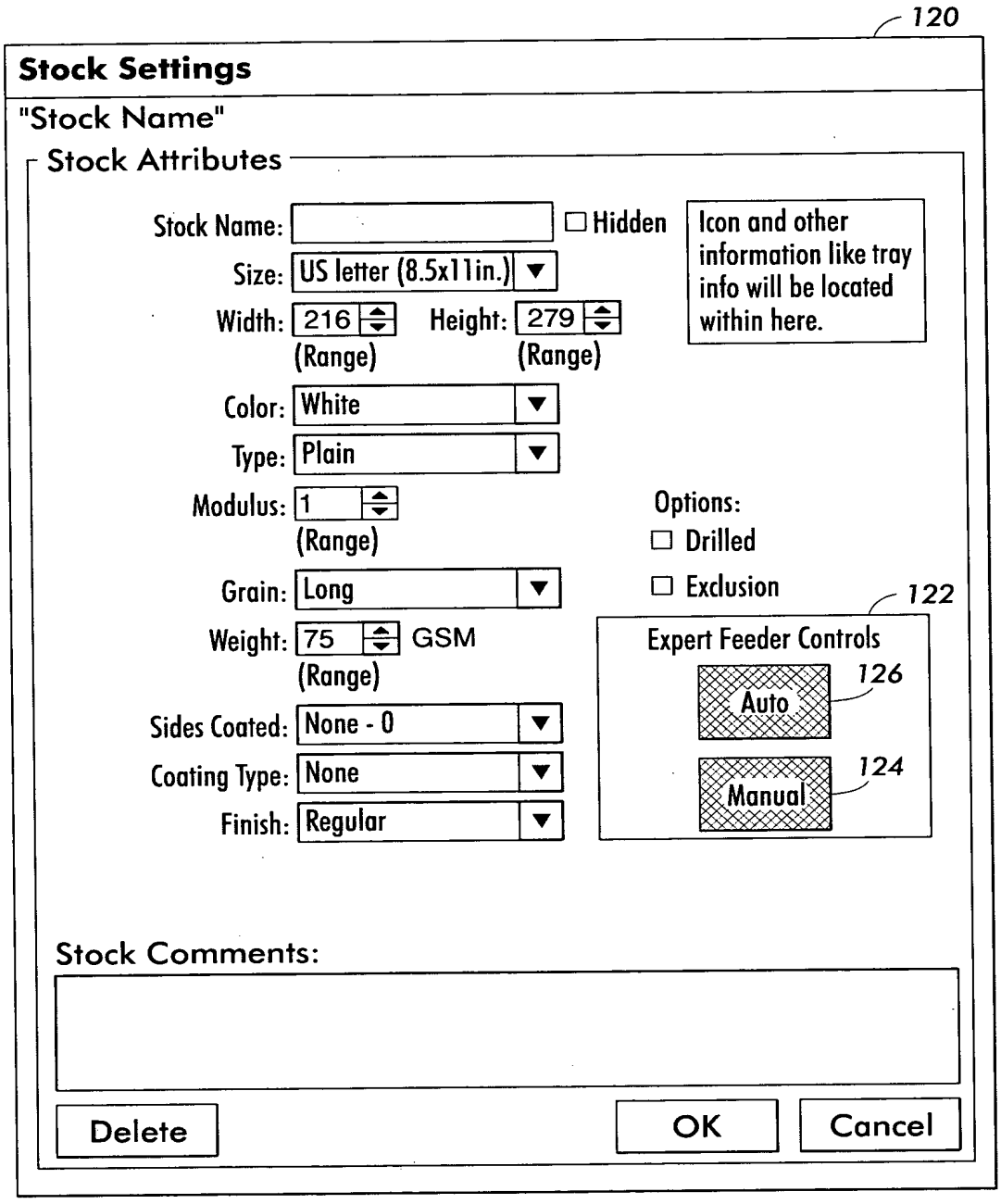
120
Stock Settings
"Stock Name"
Stock Attributes
Stock Name:
Hidden
Icon and other information like tray info will be located within here.
Size:
US letter (8.5x11in.)
Width:
216
(Range)
Height:
279
(Range)
Color:
White
Type:
Plain
Modulus:
1
(Range)
Options:
Drilled
Grain:
Long
Exclusion
122
Weight:
75
GSM
(Range)
Expert Feeder Controls
126
Auto
124
Manual
Sides Coated:
None - 0
Coating Type:
None
Finish:
Regular
Stock Comments:
Delete
OK
Cancel

FIG. 7

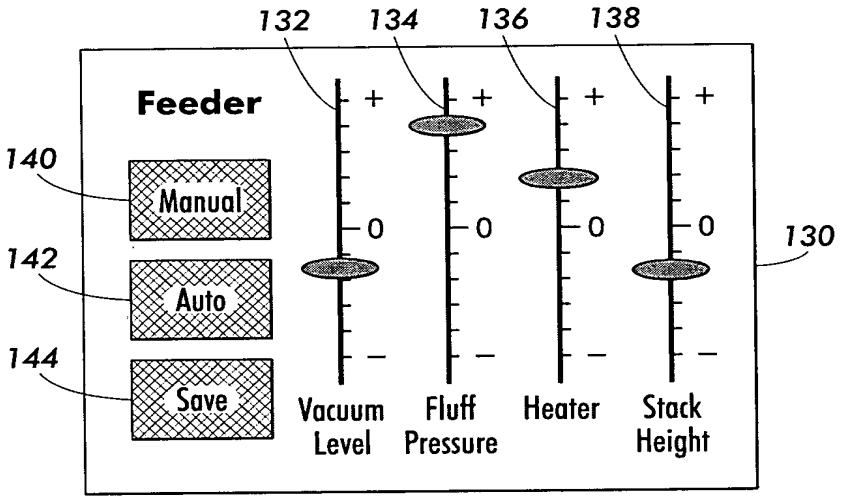
132
134
136
138
Feeder
140
Manual
142
Auto
144
Save
+
0
−
Vacuum Level
Fluff Pressure
Heater
Stack Height
130

FIG. 8